Appl. No. 10/522,559

Amdt. Dated June 12, 2007

Reply to Office action of March 20, 2007

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

LISTING OF CLAIMS:

Claims 1-32 (Canceled).

33. (Currently Amended) A method for transferring a feed strip of a

web, made of one of paper or cardboard, onto a winding device for winding

the web onto a spool, the method comprising:

leading the feed strip over a carrier drum;

forming a winding nip between the carrier drum and the spool; and

setting a line force in the winding nip to produce a distribution of the line

force over a width of the nip, the line force being set at a higher value in the

region of the feed strip than in the remaining region of the winding, the line

force being produced by at least one of, pressing the spool against the carrier

drum and the carrier drum being pressed against the spool; and

maintaining the line force in the winding nip at the higher value in the

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region of the feed strip than in the remaining region during transfer of the feed

strip onto the winding device.

34. (Previously Presented) The method of claim 33, further comprising:

leading the feed strip through the winding nip in one of two lateral edge

regions of the winding nip; and

setting the line force to a higher value in one edge region of the

winding nip than in another lateral edge region.

35. (Previously Presented) The method of claim 34, further comprising:

setting the line force in said another lateral edge region to the value

zero.

36. (Previously Presented) The method of claim 34, wherein the

winding nip includes a drive side and an operator side and further comprising

setting the line force on the operator side and on the drive side of the winding

nip to different values.

37. (Previously Presented) The method of claim 33, further comprising

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one of, moving and displacing the spool to set the line force.

38. (Previously Presented) The method of claim 37, further comprising: pressing the spool more firmly against the carrier drum in the region of the feed strip than in the remaining region of the winding nip.

39. (Previously Presented) The method of claim 37, further comprising: arranging the spool obliquely with respect to the carrier drum.

40. (Previously Presented) The method of claim 37, further comprising: making the carrier drum stationary.

- 41. (Previously Presented) The method of claim 37, further comprising: feeding the feed strip in a primary region of the winding device.
- 42. (Previously Presented) The method of claim 37, further comprising: feeding the feed strip in a secondary region of the winding device.
- 43. (Previously Presented) The method of claim 33, further comprising:

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moving the carrier drum to set the line force in the winding nip.

44. (Previously Presented) The method of claim 43, further comprising: pressing the carrier drum more firmly against the spool in the region

of the feed strip than in the remaining region of the winding nip.

45. (Previously Presented) The method of claim 43, further comprising:

arranging the carrier drum obliquely with respect to the spool.

46. (Previously Presented) The method of claim 43, wherein the spool

is stationary.

47. (Previously Presented) The method of claim 43, wherein the spool

is movable in order to compensate for the increase in the winding diameter.

48. (Previously Presented) The method of claim 43, further comprising:

feeding the feed strip in a primary region of the winding device.

49. (Previously Presented) The method of claim 43, further comprising:

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feeding the feed strip in a secondary region of the winding device.

50. (Currently Amended) A winding device for winding a web, made of

one of paper or cardboard, the winding device comprising:

a spool onto which the web is to be wound;

a carrier drum over which the web is led;

the spool and drum being in contact to form a line of force along a

winding nip;

said web having a feed strip for transferring said web from the carrier to

the spool, and wherein the line force in the winding nip is set to a higher

value in the region of the feed strip than in the remaining region of the winding

nip whereby the line force in the winding nip is maintained at the higher value

in the region of the feed strip than in the remaining region during transfer of

the feed strip onto the winding device.

51. (Previously Presented) The winding device as claimed in claim 50,

further comprising:

two lateral edge regions on said winding nip, said feed strip being led

through one of the two lateral edge regions, the line force being higher in

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said one edge region of the winding nip than in the other lateral edge region.

52. (Previously Presented) The winding device as claimed in claim 51,

wherein the line force in said other lateral edge region is set to the value zero.

53. (Previously Presented) The winding device as claimed in claim 51,

wherein the driving nip includes an operator side and a drive side.

54. (Previously Presented) The winding device as claimed in claim 50,

wherein said spool is one of, movable and displaceable to set the line force.

55. (Previously Presented) The winding device as claimed in claim 54,

wherein the line force is greater in the region of the feed strip than in the

remaining region of the winding nip.

56. (Previously Presented) The winding device as claimed in claim 54,

wherein the spool is set obliquely with respect to the carrier drum.

57. (Previously Presented) The winding device as claimed in claim 54.

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wherein the carrier drum is stationary.

58. (Previously Presented) The winding device as claimed in claim 54,

further comprising a primary and a secondary winding region, the feed strip

being fed in the primary winding region of the winding device.

59. (Previously Presented) The winding device as claimed in claim 54,

further comprising a primary and a secondary winding region, the feed strip

being fed in the secondary winding region of the winding device.

60. (Previously Presented) The winding device as claimed in claim 50,

wherein the carrier drum is one of, movable and displaceable to set the line

force in the winding nip.

61. (Previously Presented) The winding device as claimed in claim 60,

wherein the line force is greater in the region of the feed strip than in the

remaining region of the winding nip.

62. (Previously Presented) The winding device as claimed in claim 60,

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wherein the carrier drum is set obliquely with respect to the spool.

63. (Previously Presented) The winding device as claimed in claim 60, wherein the spool is stationary.

64. (Previously Presented) The winding device as claimed in claim 60, wherein the feed strip is fed in a primary region of the winding device.

65. (Previously Presented) The winding device as claimed in claim 60, wherein the feed strip is fed in a secondary region of the winding device.

66. (Currently Amended) A method for transferring a feed strip of a web, made of one of paper or cardboard, onto a winding device for winding the web onto a spool, the method comprising:

leading the feed strip over a carrier drum;

forming a winding nip between the carrier drum and the spool;

setting a line force in the winding nip at a higher value in the region of the feed strip than in the remaining region of the winding nip;

maintaining the line force in the winding nip at the higher value in the

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region of the feed strip than in the remaining region during transfer of the feed

strip;

leading the feed strip through the winding nip in one of two lateral edge

regions of the winding nip;

the winding nip including a drive side and an operator side and further

comprising setting the line force on the operator side and on the drive side of

the winding nip to different values; and

pressing the spool more firmly against the carrier drum in the region of

the feed strip than in the remaining region of the winding nip.

67. (Currently Amended) A winding device for winding a web, made of

one of paper or cardboard, the winding device comprising:

a spool onto which the web is to be wound;

a carrier drum over which the web is led;

the spool and drum being in contact to form a line of force along a

winding nip;

said web having a feed strip for transferring said web from the carrier to

the spool, wherein the line force in the winding nip is set to a higher value in

the region of the feed strip than in the remaining region of the winding nip;

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said feed strip being led through one of two lateral edge regions on

said winding nip, the line force being higher in said one edge region of the

winding nip than in the other lateral edge region and the higher line force

being maintained in the one edge region of the winding nip,

wherein the driving nip includes an operator side and a drive side, and

said spool being one of, movable and displaceable to set the line force.

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